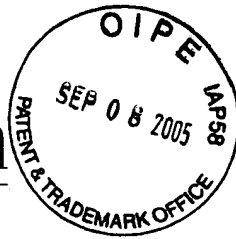


ReedSmith



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September 6, 2005

Commissioner for Patents
MAIL STOP AMENDMENT FEE
P.O. Box 1450
Alexandria, VA 22313-1450

Re: Applicants: WHITTAKER et al.
Title: ROBOTIC MODELING OF VOIDS
Serial No.: 10/696,669
Art Unit: 3673
Filed: October 28, 2003
Docket No.: 03-511-US

Dear Sir:

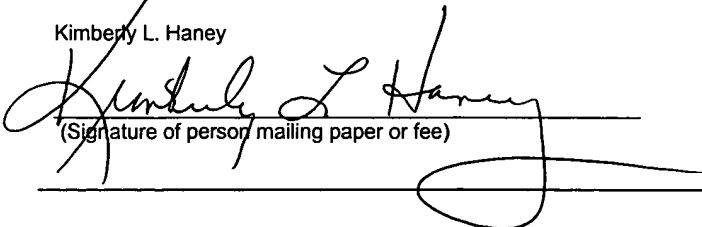
Enclosed are the following for filing in connection with the above application:

1. An Amendment and Response to Office Action dated April 5, 2005;
2. Petition and Fee for Extension of Time;
3. Check in the amount of \$225.00 representing fee for two (2) month extension of time for small entity;
4. Formal Drawings, Figures 1-17; and

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on September 6, 2005, with sufficient postage as first class mail in an envelope addressed to the: Commissioner for Patents, MAIL STOP AMENDMENT FEE, Alexandria, Virginia 22313-1450.

Kimberly L. Haney



(Signature of person mailing paper or fee)

MAIL STOP AMENDMENT

September 6, 2005

Page 2

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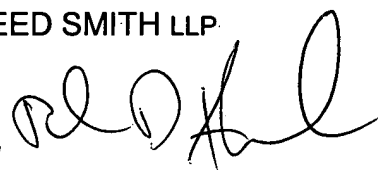
5. A self-addressed stamped postcard, return of which is requested to acknowledge receipt of the enclosed documents.

The Director is authorized to charge any additional payment due in connection with this submission, or to credit any overpayment to Deposit Account No. 18-0582. A duplicate copy of this authorization is enclosed.

Very truly yours,

REED SMITH LLP

By


Robert D. Kucler
Reg. No. 45,908